

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/579,744  
Source: IFWP  
Date Processed by STIC: 5/26/06

# ***ENTERED***



IFWP

## RAW SEQUENCE LISTING

DATE: 05/26/2006

PATENT APPLICATION: US/10/579,744

TIME: 08:32:16

Input Set : A:\2923-753.txt

Output Set: N:\CRF4\05262006\J579744.raw

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3 <110> APPLICANT: Onichtchouk, Daria
5 <120> TITLE OF INVENTION: Use of Secreted Protein Products for Preventing and Treating
6   Pancreatic Diseases and/or Obesity and/or Metabolic Syndrome
8 <130> FILE REFERENCE: 2923-753
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/579,744
C--> 10 <141> CURRENT FILING DATE: 2006-05-18
10 <150> PRIOR APPLICATION NUMBER: EP 03 026 614.2
11 <151> PRIOR FILING DATE: 2003-11-19
13 <150> PRIOR APPLICATION NUMBER: PCT/EP04/013175
14 <151> PRIOR FILING DATE: 2004-11-19
16 <160> NUMBER OF SEQ ID NOS: 24
18 <170> SOFTWARE: PatentIn version 3.3
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 20
22 <212> TYPE: DNA
23 <213> ORGANISM: Mus musculus
25 <400> SEQUENCE: 1
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29 <210> SEQ ID NO: 2
30 <211> LENGTH: 22
31 <212> TYPE: DNA
32 <213> ORGANISM: Mus musculus
34 <400> SEQUENCE: 2
35 ctcacgacca cgtctcttca gt                                22
38 <210> SEQ ID NO: 3
39 <211> LENGTH: 30
40 <212> TYPE: DNA
41 <213> ORGANISM: Mus musculus
44 <220> FEATURE:
45 <221> NAME/KEY: misc_feature
46 <222> LOCATION: (1)..(1)
47 <223> OTHER INFORMATION: labeled with FAM dye
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50 <221> NAME/KEY: misc_feature
51 <222> LOCATION: (30)..(30)
52 <223> OTHER INFORMATION: labeled with TAMRA dye
54 <400> SEQUENCE: 3
55 agttcacaca gatctcacca gtctggttgc                        30
58 <210> SEQ ID NO: 4
59 <211> LENGTH: 16
60 <212> TYPE: DNA
61 <213> ORGANISM: Mus musculus
63 <400> SEQUENCE: 4

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64 gccatggtcc ggctca 16
67 <210> SEQ ID NO: 5
68 <211> LENGTH: 19
69 <212> TYPE: DNA
70 <213> ORGANISM: Mus musculus
72 <400> SEQUENCE: 5
73 ctttgggttg caggcttca 19
76 <210> SEQ ID NO: 6
77 <211> LENGTH: 29
78 <212> TYPE: DNA
79 <213> ORGANISM: Mus musculus
82 <220> FEATURE:
83 <221> NAME/KEY: misc_feature
84 <222> LOCATION: (1)..(1)
85 <223> OTHER INFORMATION: labeled with FAM dye
87 <220> FEATURE:
88 <221> NAME/KEY: misc_feature
89 <222> LOCATION: (29)..(29)
90 <223> OTHER INFORMATION: labeled with TAMRA dye
92 <400> SEQUENCE: 6
93 tgatttcctc catgaccctc tgtcattgt 29
96 <210> SEQ ID NO: 7
97 <211> LENGTH: 20
98 <212> TYPE: DNA
99 <213> ORGANISM: Mus musculus
101 <400> SEQUENCE: 7
102 ccgggagaga tacgtgaagc 20
105 <210> SEQ ID NO: 8
106 <211> LENGTH: 18
107 <212> TYPE: DNA
108 <213> ORGANISM: Mus musculus
110 <400> SEQUENCE: 8
111 tctccgtctc ctccgtgg 18
114 <210> SEQ ID NO: 9
115 <211> LENGTH: 23
116 <212> TYPE: DNA
117 <213> ORGANISM: Mus musculus
120 <220> FEATURE:
121 <221> NAME/KEY: misc_feature
122 <222> LOCATION: (1)..(1)
123 <223> OTHER INFORMATION: labeled with FAM dye
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126 <221> NAME/KEY: misc_feature
127 <222> LOCATION: (23)..(23)
128 <223> OTHER INFORMATION: labeled with TAMRA dye
130 <400> SEQUENCE: 9
131 ccggaagacg gctcagtgtg cat 23
134 <210> SEQ ID NO: 10
135 <211> LENGTH: 17

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136 <212> TYPE: DNA
137 <213> ORGANISM: Mus musculus
139 <400> SEQUENCE: 10
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143 <210> SEQ ID NO: 11
144 <211> LENGTH: 23
145 <212> TYPE: DNA
146 <213> ORGANISM: Mus musculus
148 <400> SEQUENCE: 11
149 ttcagcaatc cttccagaga gac
152 <210> SEQ ID NO: 12
153 <211> LENGTH: 24
154 <212> TYPE: DNA
155 <213> ORGANISM: Mus musculus
158 <220> FEATURE:
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160 <222> LOCATION: (1)..(1)
161 <223> OTHER INFORMATION: labeled with FAM dye
163 <220> FEATURE:
164 <221> NAME/KEY: misc_feature
165 <222> LOCATION: (24)..(24)
166 <223> OTHER INFORMATION: labeled with TAMRA dye
168 <400> SEQUENCE: 12
169 ttcggagact ctacgacagc cgcc
172 <210> SEQ ID NO: 13
173 <211> LENGTH: 20
174 <212> TYPE: DNA
175 <213> ORGANISM: Mus musculus
177 <400> SEQUENCE: 13
178 cgggccaaga caatgacatc
181 <210> SEQ ID NO: 14
182 <211> LENGTH: 21
183 <212> TYPE: DNA
184 <213> ORGANISM: Mus musculus
186 <400> SEQUENCE: 14
187 gtctcattgc acacaaggcc t
190 <210> SEQ ID NO: 15
191 <211> LENGTH: 24
192 <212> TYPE: DNA
193 <213> ORGANISM: Mus musculus
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198 <222> LOCATION: (1)..(1)
199 <223> OTHER INFORMATION: labeled with FAM dye
201 <220> FEATURE:
202 <221> NAME/KEY: misc_feature
203 <222> LOCATION: (24)..(24)
204 <223> OTHER INFORMATION: labeled with TAMRA dye
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210 <210> SEQ ID NO: 16
211 <211> LENGTH: 18
212 <212> TYPE: DNA
213 <213> ORGANISM: Mus musculus
215 <400> SEQUENCE: 16
216 tcgcttcacc gggctctc                                18
219 <210> SEQ ID NO: 17
220 <211> LENGTH: 18
221 <212> TYPE: DNA
222 <213> ORGANISM: Mus musculus
224 <400> SEQUENCE: 17
225 ggccattctt gcactggc                                18
228 <210> SEQ ID NO: 18
229 <211> LENGTH: 25
230 <212> TYPE: DNA
231 <213> ORGANISM: Mus musculus
234 <220> FEATURE:
235 <221> NAME/KEY: misc_feature
236 <222> LOCATION: (1)..(1)
237 <223> OTHER INFORMATION: labeled with FAM dye
239 <220> FEATURE:
240 <221> NAME/KEY: misc_feature
241 <222> LOCATION: (25)..(25)
242 <223> OTHER INFORMATION: labeled with TAMRA dye
244 <400> SEQUENCE: 18
245 atcaagcacg gcacggagtg taccc                            25
248 <210> SEQ ID NO: 19
249 <211> LENGTH: 20
250 <212> TYPE: DNA
251 <213> ORGANISM: Mus musculus
253 <400> SEQUENCE: 19
254 ccattgctgca actggatgaa                                20
257 <210> SEQ ID NO: 20
258 <211> LENGTH: 19
259 <212> TYPE: DNA
260 <213> ORGANISM: Mus musculus
262 <400> SEQUENCE: 20
263 caggtgtaca ggagggccca                                19
266 <210> SEQ ID NO: 21
267 <211> LENGTH: 22
268 <212> TYPE: DNA
269 <213> ORGANISM: Mus musculus
272 <220> FEATURE:
273 <221> NAME/KEY: misc_feature
274 <222> LOCATION: (1)..(1)
275 <223> OTHER INFORMATION: labeled with FAM dye
277 <220> FEATURE:
278 <221> NAME/KEY: misc_feature

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279 <222> LOCATION: (22)..(22)
280 <223> OTHER INFORMATION: labeled with TAMRA dye
282 <400> SEQUENCE: 21
283 aatgtgctgc ctgctgccac ca 22
286 <210> SEQ ID NO: 22
287 <211> LENGTH: 17
288 <212> TYPE: DNA
289 <213> ORGANISM: Mus musculus
291 <400> SEQUENCE: 22
292 tggctgggtc agcatgg 17
295 <210> SEQ ID NO: 23
296 <211> LENGTH: 22
297 <212> TYPE: DNA
298 <213> ORGANISM: Mus musculus
300 <400> SEQUENCE: 23
301 tcaaggtgat gaagaactgg ga 22
304 <210> SEQ ID NO: 24
305 <211> LENGTH: 24
306 <212> TYPE: DNA
307 <213> ORGANISM: Mus musculus
310 <220> FEATURE:
311 <221> NAME/KEY: misc_feature
312 <222> LOCATION: (1)..(1)
313 <223> OTHER INFORMATION: labeled with FAM dye
315 <220> FEATURE:
316 <221> NAME/KEY: misc_feature
317 <222> LOCATION: (24)..(24)
318 <223> OTHER INFORMATION: labeled with TAMRA dye
320 <400> SEQUENCE: 24
321 caatgctgga ccagacacca acgg 24

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VERIFICATION SUMMARY

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L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date